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Serial Number: 10/697,337

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Day: Monday Date: 4/9/2007 Time: 17:14:52

Inventor Information for 10/697337

| Inventor Name | City | State/Country | |
|-----------------------------------|-------------------|-------------------|---------|
| TIEMANN, PETER | WITTEN | GERMANY | |
| Appln Info Contents Petition Info | o Atty/Agent Info | Continuity/Reexam | Foreign |
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| 1 | US 7201564 B2 | 20070410 | Turbine vane system | 416/97R | 415/115; 416/96A | Bolms; Hans- Thomas et al. |
|---|---------------------|----------|---|-----------|--|-------------------------------------|
| 1 | US 7131813 B2 | 20061107 | Turbine engine and a method for cooling a turbine engine | 415/115 | 415/116; 416/97R | Tiemann; Peter |
| 1 | US 7089748 B2 | 20060815 | Combustion chamber, in particular of a gas turbine | 60/800 | 60/757 | Tiemann; Peter |
| 1 | US 7059835 B2 | 20060613 | Turbine, in particular a gas turbine, and a blade | 416/96R | 416/193A; 416/248; 416/95 | Tiemann; Peter |
| 1 | US 7021061 B2 | 20060404 | Heat shield arrangement for a hot-gas conducting component, in particular for structural pieces of gas turbines and method for production of said arrangement | 60/752 | 110/336; 277/312; 277/630; 277/647 | Tiemann; Peter |
| 1 | US 6979173 B2 | 20051227 | Turbine blade or vane | 415/191 | 415/115; 415/208.1; 415/208.2; 415/210.1; 416/193A; 416/232; 416/248; 416/96R | Tiemann; Peter |
| 1 | US 6971847 B2 | 20051206 | Fastening system | 415/209.2 | 403/230; 403/348; 415/209.3 | Tiemann; Peter |
| 1 | US 6968672 B2 | 20051129 | Collar for a combustion chamber of a gas turbine engine | 60/39.37 | 60/752; 60/805 | Tiemann; Peter |

| 1 | US 6957538 B2 | 20051025 | Combustion chamber for a gas turbine | 60/752 | 239/132.3; 60/755; 60/756 | Tiemann; Peter |
|---|---------------------|----------|--|---------|---|------------------------------------|
| 1 | US 6941758 B2 | 20050913 | Internally coolable screw | 60/752 | 411/395; 60/798 | Tiemann; Peter |
| 1 | US 6938424 B2 | 20050906 | Annular combustion chambers for a gas turbine and gas turbine | 60/752 | 60/798 | Tiemann; Peter |
| 1 | US 6925808 B2 | 20050809 | Combustion chamber with a closed cooling system for a turbine | 60/722 | 60/752 | Tiemann; Peter |
| 1 | US 6923620 B2 | 20050802 | Turbine blade/vane and casting system for manufacturing a turbine blade/vane | 415/191 | 29/889.7; 415/915; 416/192 | Tiemann; Peter |
| 1 | US 6905301 B2 | 20050614 | Turbine blade/vane | 415/115 | 415/116; 416/97A; 416/97R | Tiemann; Peter |
| 1 | US 6887040 B2 | 20050503 | Turbine blade/vane | 415/191 | 415/209.3 | Tiemann; Peter et al. |
| 1 | US 6874988 B2 | 20050405 | Gas turbine blade | 415/115 | 416/96A; 416/97R | Tiemann; Peter |
| 1 | US 6837053 B2 | 20050104 | Gas turbine combustion chamber and air guidance method therefore | 60/752 | 60/756; 60/757; 60/758; 60/760 | Tiemann; Peter |
| 1 | US 6835046 B2 | 20041228 | Configuration of a coolable turbine blade | 416/97R | | Strassberger; Michael et al. |
| 1 | US 6805535 B2 | 20041019 | Device and method for producing a | 416/233 | 29/889.721 | Tiemann; Peter |

| | | | blade for a turbine and blade produced according to this method | | | |
|----|---------------------|----------|---|----------|---|------------------------------------|
| 1 | US 6786694 B2 | 20040907 | Gas turbine and method of operating a gas turbine | 415/1 | 415/116 | Tiemann; Peter |
| 1. | US 6786048 B2 | 20040907 | Thermal shield for a component carrying hot gases, especially for structural components of gas turbines | 60/752 | | Tiemann; Peter |
| 1 | US 6769875 B2 | 20040803 | Cooling system for a turbine blade | 416/97R | 416/233; 416/96A | Tiemann; Peter |
| 1 | US 6755986 B2 | 20040629 | Moving turbine blade | 416/244A | | Anding; Dirk et al. |
| 1 | US 6739381 B2 | 20040525 | Method of producing a turbine blade | 164/137 | 164/122.1; 164/361; 164/369; 164/516 | Esser; Winfried et al. |
| 1 | US 6726452 B2 | 20040427 | Turbine blade arrangement | 416/190 | 416/193A | Strassberger; Michael et al. |
| 1 | US 6725666 B2 | 20040427 | Combustion- chamber arrangement | 60/798 | 60/752; 60/755; 60/757 | Tiemann; Peter |
| 1 | US 6719529 B2 | 20040413 | Gas turbine blade and method for producing a gas turbine blade | 416/97R | 415/115 | Tiemann; Peter |
| 1 | US 6712120 B2 | 20040330 | Device and method for casting a workpiece | 164/137 | 164/340; 164/397 | Tiemann; Peter |

| | | 0001000 | and workpiece | 11.6/25= | 00/005 | Tr. |
|---|---------------------|----------|--|----------|--|-------------------|
| 1 | US 6709237 B2 | 20040323 | Turbine blade or vane and process for producing a turbine blade or vane | 416/97R | 29/882; 415/115 | Tiemann; Peter |
| 1 | US 6705832 B2 | 20040316 | Turbine | 415/116 | 277/630; 277/637; 277/644; 277/647; 277/649; 415/135; 415/138; 415/139; 415/180; 415/191; 60/756; 60/757; 60/800 | Tiemann; Peter |
| 1 | US 6702549 B2 | 20040309 | Turbine installation | 415/135 | 277/630; 277/637; 277/647; 277/649; 415/138; 415/139; 415/191; 60/756; 60/757; 60/800 | Tiemann; Peter |
| 1 | US 6702547 B2 | 20040309 | Gas turbine | 415/115 | 415/116; 416/96R | Tiemann; Peter |
| 1 | US 6691503 B2 | 20040217 | Gas turbine having first and second combustion chambers and cooling system | 60/39.17 | 60/39.15; 60/752; 60/760; 60/806 | Tiemann; Peter |
| 1 | US 6684620 B2 | 20040203 | Combustion chamber arrangement for gas turbines | 60/39.37 | 60/804 | Tiemann; Peter |

| 1 | US | 20040127 | Sealing | 416/193A | 416/215; | Tiemann; |
|---|---------------|----------|--------------------------|------------|----------------------|------------------------|
| - | 6682307 | | system for a | | 416/216; | Peter |
| | B1 | | rotor of a | | 416/219R; | |
| | | | turbo engine | | 416/248; | |
| | | | | | 416/95; | |
| | | | | | 416/96R | <u>.</u> |
| 1 | US | 20040113 | Gas turbine | 415/173.2 | 415/173.3 | Scholz; |
| | 6676372 | | with axially | | | Christian et |
| | B2 | | mutually | | | al. |
| | | | displaceable | | | |
| | | | guide parts | | | |
| 1 | US | 20040113 | Shaped part | 415/116 | 415/173.1; | Tiemann; |
| | 6676370 | | for forming a | | 416/97R | Peter |
| | B2 | | guide ring | | | ļ |
| 1 | US | 20040106 | Gas turbine | 60/806 | 415/115 | Tiemann; |
| | 6672074 | | | | | Peter |
| 1 | B2 | 20040106 | Cantuli | (0/77) | 60/20 27 | D10 J. |
| 1 | US | 20040106 | Gas turbine with a | 60/772 | 60/39.37; 60/751; | Bland; Robert et al |
| | 6672070 B2 | | | | 60/752 | Robert et al |
| | B2 | | compressor for air | | 00/732 | |
| 1 | US | 20031209 | Baffle cooling | 415/115 | | Tiemann; |
| 1 | 6659714 | 20031209 | device | 413/113 | | Peter |
| | B1 | | device | | | 1 CtC1 |
| 1 | US | 20031125 | Gas turbine | 415/178 | 415/191 | Tiemann; |
| • | 6652228 | 20031123 | blade and gas | 110/1/0 | 110,131 | Peter |
| | B2 | | turbine | | | |
| 1 | US | 20031104 | Component | 415/115 | 416/97R | Anding; |
| | 6641362 | | that can be | | | Dirk et al. |
| | B1 | | subjected to | | | |
| | | | hot gas, | | | |
| | | | especially in a | | | |
| | | | turbine blade | | | |
| 1 | US | 20031014 | Guide blade | 415/191 | 415/209.2; | Tiemann; |
| • | 6632070 | | and guide | | 415/210.1 | Peter |
| | B1 - | | blade ring for | | | |
| | | | a | | | |
| | | | turbomachine, | | | |
| | | | and also | | | |
| | · | | component | | | |
| | | | for bounding a flow duct | | | |
| 1 | US · | 20031014 | Turbine blade | 29/889.721 | 29/889.72 | Anding; |
| 1 | | 20031014 | | 27/007.721 | 23/003.12 | Dirk et al. |
| | 6621561 | | I and method | | | |
| | 6631561 B1 | | and method for producing | | | Dirk et al. |

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| | | | blade | | | |
|---|---------------------|----------|--|-----------|--|-------------------------------------|
| 1 | US 6619912 B2 | 20030916 | Turbine blade or vane | 415/115 | 29/889.7; 29/889.72; 415/116; 416/96R; 416/97R | Tiemann; Peter |
| 1 | US 6612806 B1 | 20030902 | Turbo-engine with an array of wall elements that can be cooled and method for cooling an array of wall elements | 415/115 | 415/175 | Bolms; Hans- Thomas et al. |
| 1 | US 6602050 B1 | 20030805 | Covering element and arrangement with a covering element and a support structure | 415/173.1 | | Scheurlen; Michael et al. |
| 1 | US 6575704 B1 | 20030610 | Turbomachine and sealing element for a rotor thereof | 416/219R | 416/248; 416/500 | Tiemann; Peter |
| 1 | US 6572329 B2 | 20030603 | Gas turbine | 415/115 | 416/96A; 416/96R | Tiemann; Peter |
| 1 | US 6565322 B1 | 20030520 | Turbo- machine comprising a sealing system for a rotor | 416/219R | 416/190; 416/193A | Lieser; Dirk et al. |
| 1 | US 6565318 B1 | 20030520 | Cast gas turbine blade through which coolant flows, together with appliance and method for manufacturing a distribution space of the | 416/97R | | Tiemann; Peter |

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| | | | gas turbine blade | | | |
|---|---------------------|----------|--|---------|-----------------------------------|--------------------------|
| 1 | US 6561764 B1 | 20030513 | Gas turbine rotor with an internally cooled gas turbine blade and connecting configuration including an insert strip bridging adjacent blade platforms | 416/96R | 416/193A; 416/248 | Tiemann; Peter |
| 1 | US 6558115 B2 | 20030506 | Turbine guide blade | 415/115 | 415/189; 415/191; 415/209.4 | Tiemann; Peter |
| 1 | US 6533547 B2 | 20030318 | Turbine blade | 416/97R | 416/241R | Anding; Dirk et al. |
| 1 | US 6533544 B1 | 20030318 | Turbine blade | 415/191 | 415/208.2; 415/211.2 | Tiemann; Peter et al. |
| 1 | US 6530416 B1 | 20030311 | Method and device for producing a metallic hollow body | 164/137 | 164/122.1; 164/340; 164/397 | Tiemann; Peter |
| 1 | US 6231303 B1 | 20010515 | Gas turbine having a turbine stage with coolingair distribution | 415/115 | 415/117 | Tiemann; Peter et al. |

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